App. F. IX-4

193 .

File No. 9-29

Previous References
Geol 16-23-1
G. in 292-14 (2-6) Geol

Serial Nos. 2-4, 59, 66
67, 68, 76, 89, 92, 101, 102
109, 114, 115

Later References

(69)

Confidence

11/3/63

General and Revenue Secretariat.

Serial Nos. file here

Part B for Feby 31.

SUBJECT.

Detailed report re the rock-burst that occurred in Nandi-Durg mines on 4th July 19

D 5522-6 dt 20.11.31.

* — Ch. Insp. of Mines
Dy. Chief Secy
Comptr & Govt
Asst Mahfz Kly

Passes modified orders in the matter of reporting to Govt. mining accidents of more than ordinary

(5

5532 341/351

General and Revenue Secretariat | Genl File No. 9 | App. F. III—2] of 192 9

Serial No.	
2	From the Dy: Inspr of Mines No. 91 dy 9.7.29 Forwds copy of letter no. 90 to the P.W.D. reporting the deaths of 3 coolies in the fire-damp accident occurred in the Nandidrug mines on 8.7.29
3	From the Asst. mng. Kgf No. T. 44/29-30 dy 9.7.29 Forwds copy of report received from the Asst Dy of the Nandidrug mines.
	1 Draft intimating the deaths of 3 persons to the Residency is put up for a/sl. 10/7/29 [signature] Chief Secy 16.7.29
4	To the Secretary to the Resident No. Acl 89 dated 18-7-29 Intimating the accidental death of 3 persons owing to a rockburst in the Nandidrug mines on 8/7/29
	Reminder No. D7381 issued on 24th Dec 1929.

Note—Contn. Sheet

WD 01634—GPB—30,000—29-1-29

5532

General and Revenue Secretariat

Govt. File No. 9

App. F. III—2J of 1929

Serial No.	
59	From the Chief Inspector of Mines in Mysore. No. 1055 d. 27.12.29. Submits for the information of Govt ~~copy of~~ a detailed report of the above accident which occurred in the Nandydroog Mine on 9th July 1929 together with 2 spare copies thereof. Submitted with a draft G.O. recording the report & a draft to the Residency. MK. 7.1.30. ✓ ✓ i. 2 copies for approval Secy to Govt 8.1.30
	(1st Member) MK 9/1/30 CM 9/1 Secy to Govt 10/1/30 Secy MK 10/1/30
66	To the Chief Inspector of Mines No D 8005 dated 17-1-30 Record the report referred to above CM 9/1
67	To the Secy to the Residency No RC 781 dated 17-1-30 Forward a copy of the detailed report received from the Chief Inspector of Mines

OFFICE OF THE RESIDENT AT MYSORE COUNCIL
9 JAN. 1930
No. 3985

Note—Contn. Sheet

WD 01694—GPB—30,000—29-1-29

5532

6288

App. F. III—2]

General and Revenue Secretariat. Genl. File No. 9 of 1929.

Serial No.

68 From the Secy to the Hon'ble the Resident in Mysore. No. 708/82-1902 d. 24.1.30.

Enquiries whether any orders have been passed by the Govt of Mysore in regard to the above accident and if so, request that a copy may be forwarded to his office and that a sketch of the place where the accident occurred may also be forwarded.

A 7. Since we have passed a G.O. recording the Chief Inspector's detailed report on the accident a copy of the order (together with the sketch) will, if applied, be forwarded to the Residency as we have not yet sent him one.

8. Submitted with a draft for orders.

MK. Rao

29.1.30.

Opn for approval

Secy

Clerk 31.1.30

31/1

10. Issue

8/2/30

76 To. The Secy to the Resident No Pol 88 dated 10/2/30

Forwards a copy of the G.O alone with the sketches

11. File received with a d.f.w.

MK.

27.2.30.

12. Please type

27.2.30

NOTE—Contn. sheet.

WD 066—GPB—30,000—26-7-29

5532
6288

General and Revenue Secretariat | Genl. File No. 9 | App. E. III—2] of 1929

Serial No.

Typed draft asked.
MR.
27.2.30.

opn: for approval
Secy

28/2

Ch
28.2.30

5226

(1st Member Appd)

WR
3 30

1. This report should have been made as soon as the Chief Inspectors letter dy 27.12.29 was received.

2. The accident took place on 8.7.29 and the Chief Inspectors full report was received on 28.12.29 He should be asked to send these reports promptly hereafter

Ch
3/3

MR
4/3/30

17. The Member's orders are noted for future guidance.

18. A draft to the Chief Inspector is herewith asked as per orders.

MR. Pad
20.3.30

19. opn: for approval
Secy

21/3

Ch
21.3.30

89

To the Chief Inspector of Mines.
No D 1062 dated 27/3/30.
Requests that the reports be sent to us promptly

WR
22 3 30

Ch
27/3

Note—Contn. Sheet

WD 01684—GPB—30,000—20-4-29

Submitted to His Highness.

I beg to report that a rock-burst occurred in the Nandydroog mines on 8th July 1929 resulting in the death of three persons.

In his detailed report received on 27th December 1929 the Chief Inspector has stated that on 8th July 1929 four handjumper coolies went to work in stope No. 2 below the 49th level N. Kennedy's shaft. "After removing loose and clearing stuff they were boring holes near the chute-end when at about 1.30 p.m. a rock-burst occurred in the hanging wall immediately above the working face and dislodged about 6 tons of rock which in falling killed two of the coolies out-right and injured a third so seriously that he died in the Company's Hospital soon after admission.

The Inspector of Mines states that from an inspection of the place he is satisfied that the two stopes were adequately supported and that all reasonable precautions had been taken for the safety of the workmen employed and that the accident was due to the rock-burst which was an unavoidable cause. The Chief Inspector in endorsing the Inspector's report adds that although this particular rock-burst was classed as heavy, no damage was done to the stope where the walls were permanently supported, showing the efficacy of the methods adopted and that the loss of life would have been heavier still had not the precautions mentioned in the report been taken.

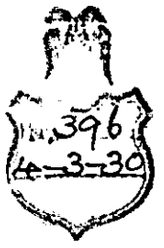
The papers are submitted for His Highness gracious perusal.

Bangalore,
4th March 1930.

M N Venkatarama Rau
Dewan in Charge.

Record of Cases submitted for the Orders of His Highness the Maharaja.

Subject.



Detailed report regarding the rock-burst that occurred in the Nandydroog Mines on 8th July 1929.

390

Order.

~~KRW~~
6/3/30

C. Secy
7-3-30

10/330 C.S.

8403

App. F. III—2]

General and Revenue Secretariat. Genl. File No. 9 of 1929.

Serial No.	
92	From the Chief Inspector of Mines. No. 1774 d. 29.7.30. States that only two persons were killed at the time of the accident, the third dying later in the Companies Hospital, that the final report of the accident which took place on 8th July 1929 was completed on the 30th of that month on which date copies were despatched to the Special Magistrate, K.G.F. & the Supdt of the Nandidroog Mines and requests that Govt may be pleased to intimate whether the Standing orders quoted by him still hold good.
2)	The Chief Inspector who should have, in the usual course, submitted a copy of the detailed report of the accident to Govt on the 30th ult when he sent the same to the Spl Magistrate, K.G.F. & the Supdt, Nandydroog Mines instead of doing so merely states that the detailed report could easily have been asked for by Govt by the latter on the same date
	I submit for orders.
	MR. 4.4.30.
2)	Please put up the file in which reports of accidents were required to be sent to the P.S.O. & the G.O. separating "Mines & Explosives" from the Dept. of Geology. Also the file containing the letter of 26.2.1915 issued by the Ch. Insp. & the G.O. if any directing the submission of reports by the Supdt. Magr. CR 12/4/30

K (Havard)

4

NOTE—Contn. sheet.

5532

8403

8

App. F. III—2]

General and Revenue Secretariat. Govt. File No. 9 of 1929

Serial No.

vide 1st page

The required copies are traced and put up. Submitted for orders.
MR.
17.4.30.

(1) Prior to the organisation of the Geological Dept. in 1894 reports of all fatal accidents (every?) on the K. G. F. had to be reported by wire by the Ch. Magte. to the Secy. to Govt: (vide Flag L item 99)

(2) When a special Mines dept. had been organised, Govt: directed in their order of 26.2.1915 (Flag C) that "mining accidents of more than ordinary importance, or in which more than two lives are lost" were to be reported by wire by the Chief Insptr. of Mines to the Director of Mines Geology. The telegraphic report was to be followed up by the usual detailed report as early as possible & the Director was to communicate both the reports to Govt: for orders. The Ch. Magte was, however, not relieved of his responsibility in the matter. In 1919 when the "Mines & Explosives" was made into a separate dept (K) the Ch. Insp. had to submit these reports direct to Govt:

(3) In G.O. No. 919 of 21.4.1923 of the P.S.D. (Flag B) the Ch. Insp. was directed to report all serious mining accidents involving fatalities also to the Govt by wire. In G.O. of 4.12.29 (D) this report

NOTE—Contn. sheet.

General and Revenue Secretariat — Geol File No. 9 of 1929

Serial No.

was ordered to be sent by telephone instead of by telegraph.

2. In the cases under refce the Ch. Inspr. says that as there were only two casualties fatalities he did not send any detailed report to Govt but sent the same to the Dy. Magte on 30.7.29, the accident having occurred on 8.7.29, in accordance with Rule 164 of the Mysore Mining rules. However, as the third man died the same day after removal to hospital & his death was also reported in the telegraphic intimation, the Ch. Inspr. might have sent a detailed report to Govt. also. He now wants to know whether any change in the standing orders is to be made. He may, perhaps, be informed that in cases in which the third death occurs as soon after the accident, though not instantaneously, as is mentioned in the preliminary report, should be considered as covered by the order of 1915

The explanation is not convincing

A

5/5

Sec'y 5)

Ch. Insp. 3/5/30

A. Member Dme.

Submitted with refce to Member's minute dated 4.3.30

6667/6.5.

1st Member)

5.5.30

3). There should be detailed reports in all cases in which deaths occur. The Standing Ch. Insp. 5/5

Note—Contn. Sheet.

WD 066—GPB—80,000—26-7-29

8403

App. F. III—2]

General and Revenue Secretariat | G.O.C. File No. 9 of 1929

Serial No.

6662

order may be revised as follows:-
"Mining accidents of more than ordinary importance or in which any life lost will be reported" &c.

12. As the Mining Dept is now an independent one and there is no Director of Mines the S.O. may be revised omitting ref to the Dir.

Before however amending the S.O. as above I want to know if any Modification of any rule under the Mining Regn is necessary to be in harmony with the proposed alteration of the S.O.

Mysore
8/5/30
Ca
9/5

14 Kind supr is invited to Section 21 of the Mysore Mines Regulation of 1906 wherein it is laid down that all mining operations carried on in Mysore shall be conducted in accordance with such general or special rules for the prevention of danger to human life or safety and for the reporting and investigation of accidents and other matters connected with such mining operations as may from time to time be prescribed in that behalf by Govt.

~~Rule~~ It does not appear therefore to be necessary to alter any existing rule ~~under~~ as to day as the Regulation is considered in order to amend the G.O. of 26.2.15.

Govt may kindly pass orders with a copy of each of the Mines Regns Rules prescribed thereunder.

Note—Contn. Sheet

WD 066—GPB—30,000—26-7-29

Dsrya.

8403

App. F. III—2]

General and Revenue Secretariat. Govt. File No. 9 of 1929.

Serial No.

Kind paper is also invited to Rules 164 of the Rules under the Regulation relating to Accidents etc., and it is a point for consideration whether the proposed amendment may not be incorporated therein as a sub-para.

Yuktd for orders.

MAV. 20/5.
11.5.30.

There seems to be no rule which requires modification. Anyhow the Chief Insp. of Mines may, perhaps, be first consulted. He may also be requested to quote the original G.O. which required such accidents to be reported to Govt. & to the Resident (vide para 4 of letter No. 1698 d/16.2.1915 from the Secy. to Govt., Geological Depts. (Flag E))

Secy 9

15/5 15/5/30

Yes
Yes
21/5
21/5

Yuktd with a draft as per orders.
MAV.
21.5.30

31/5

To The Chief Inspector of Mines.
No D 13519 dated 9/6/30
Calls for certain information ~~in regard~~ re the alteration of the existing rules, on the question of the submission of accidents reports

Yes A

SECRETARIAT
14 JUNE 1930
DEVELOPMENT BRANCH

NOTE—Contn. sheet.

WD 066—GPB—30,000—26-7-29

10761

I

Serial No.

102 From the Chief Inspector of Mines in Mysore No. 2135 d. 16.6.30. States that according to the Residency Letter (No. 2562 d. 9.5 1898 to the Dewan of Mysore it is enough if detailed reports of accidents involving more than 2 immediate fatalities are sent to Govt, that there is no provision in the Mysore Mining Rules regarding the submission of detailed reports to Govt direct, that any modification of the existing procedure that may be made by Govt does not therefore necessitate the amendment of the rules under the Mysore Mines Regulation and encloses for information copies of the original standing orders in the matter of reporting such fatal accidents to the Residency and to Govt and requests early orders of Govt in the matter.

43. Refer — 1st Member's orders in paras 31 to 33 of the notes.

Under 1st order: It is reported that the amendment of the Rules under the Mines Regln is not necessary if the Standing orders are modified as suggested above

RD
25/6/30

1st Ref 1st Mem's minute (paras 31 to 33) No modification of any rule is necessary in

Note—Contn. Sheet

94.03
1076

13

App. F. III—2]

General and Revenue Secretariat. Yest File No. 9 of 1929

Serial No.

order to change the S.O. This may, however, as the reports to Govt on the regards the Residency, the orders may continue.

Please alter the rule as follows:

Pending accounts of more than 12 months, in balance on which any life is lost will be reported by telephone to Govt, and this report will be followed as early as possible by a letter. The Sht Magte (I don't think the Sht Magte need send a separate report)

if Magte is, however, of opinion that necessary to allow the telephonic report of all fatal is sent to the Deccan & this is up by a confirmatory letter giving copy of which is also sent to the

Ca 27.6.30

Please put up & refer the SO para 31

28 6 30

Please Put up with your letter to the C. Magte that the prescribed

para flagged C in file No. G.A. placed below

Ca 30/6/30

6 alteration of running rules is involved. Please put up draft altering the para in the SO as in pencil slip

4 7 30

Ca 4/7

+ Draft as per orders submitted. It is per orders whether MR. the report to the Dpt Magistrate shd be mentioned in the draft.

19.7.30.

NOTE—Contn. sheet.

WD 066—GPB—30,000—26-7-29

Serial No.

47 Before issuing final orders, I think it would be better to consult the Sp. Magte also about dispensing with his reports. From the enclosure to the Ch. Insptr. letter it appears that the Sp. Magte's reports are being sent in accordance with instructions from the Residency, it is necessary to know from him on what standing orders etc. his present practice is based. After hearing from him a comprehensive G.O. superseding the various orders & instructions on the point may be issued

Secy S.

22/7/30 Ca

48 All right

22 7 30 Ca 22/7.

49 Submitted with a draft to the Special Magistrate

MMK 31.7.30

S.O. Secy Ca 1/8

109 To The Special Magte (G.S.)

No D/1452 dt 2.8.30

Ca for some information about the accidents Reports that are being sent from by him.

114 From the Special Magistrate, K.G.T. No. T/49 of 30-31 d. 26.9.30. States that at present he has been submitting to Govt copies of reports of all fatal accidents

Note—Contn. Sheet

Govt. SECRETARIAT AUG 1930 18.8 DEVELOPMENT BRANCH.

84103 10761
2791

Govt. File No. 9 of 1929

General and Revenue Secretariat

Serial No.

accidents received by him from the Inspdts of the mining companies and prescribed under the Mines Regulation, & that no reports of such accidents having been noted by him to the Residency and that he is of opinion that the duties of such accidental reports by the Special Magistrate may be discontinued since detailed reports are being noted to Govt by the Chief Inspector of Mines.

Refer paras 47 & 48 above.

Noted for orders with draft already put up slightly altered.

MR. 30.10.30. Please put up the files relating to the two G.O.s read in the preamble to the G.O. of 19.7.23 (Flag S)

10/11.10.30.

Ca 17/10/30

The file relating to the G.O. of 4th Nov. 1902 is reported to be not available in the Records. The Monthly Volume containing the G.O. in question is, however, put up for reference. (A)

The file connected with the G.O. of 27.3.15 is also obtained and put up for perusal. (B)2

MR. 27.10.30.

Ref re Mbo's (now Deva) orders in paras 31-33.

While issuing orders on these lines we may, perhaps, also dispense with some of the reports being received at present.

Note–Contn. Sheet

Serial No.

as they seem to be unnecessary in such cases
duplication of work.

At present the following reports are being received:-

(1) telephonic message by the Ch. Engineer, followed up by a letter giving details, to the P.W.D. in the case of all serious accidents involving fatalities. A copy of this letter is also sent to the Chief Engr., Dev. Depts. (vide Flags B & J.)

(2) In the case of accidents involving loss of two or more lives in addition to the above, detailed report is forwarded to the Chief Engr., Dev. Depts. & this is communicated to the Residency by this office. (Flag C)

(3) In the case of all fatal accidents the Ch. Engr., K. G. F. also sends to the Chief Engr. a copy of the reports he receives from the Supdt. of the Mines under the mining rules & these copies are passed on to the Labour Branch merely for their information. (Flag S)

It is clear detailed reports are to be sent in the case of all fatal accidents there seems to be no necessity for the reports referred to in (1) & (2) above. The Ch. Engr. may merely send a telephonic message to the Chief Engr. which may be circulated and to the Govt. for perusal & the detailed report may follow later. The explanatory memorandum to the P.W.D. & the report of the

NOTE—Contn. Sheet

17

Govt. File No. 9 179/A of 1929

General and Revenue Secretariat

OFFICE OF THE THIRD MEMBER
10 NOV. 1930
No. 15-H-6

It might perhaps be desirable that the former was called for during the regime of Sir A.R. Banerji as the first intimation he received of a serious accident on the line was from the newspapers. Apparently, the wire sent to the Elect. had not been sent to Lucknow)

CE 3/11

J/11

The communication made to the P.S.O. are serving a useful purpose and may remain. Please put up draft proposing amendment referred to in paragraph 33 above and dispensing with the reports from the Special Magistrate K.G.P.

BM. 4/11. CE 4/11

Please type draft for put up CE 6/11

Typed draft submitted. 6.11.30. MW. Opn. for approval

CE 7/11

Third Member

BM 8/11 CE 8/11

Dewan.

12.11.30 BM 12/11 CE 11/11

Issue CE 13/11

DFT 2468. 12

2791A

App. F. III [2] 186

General and Revenue Secretariat — Govt. File No. 9 of 1929

Serial No. 115

To the Chief Inspector of Mines, Private Secy to Diwan of Mysore, Govt, Electrical Dept, The Comptroller & Govt, The Spl. Magistrate, K.G.F.
No. D.5522-26 d. 20.11.29.

Passes modified orders in the matter of reporting to Govt mining accidents of more than ordinary importance or in which any life is lost.

Yes if till printed copies are received.
MV.
28.11.29.

GEN. & REV. SECRETARIAT.
29 NOV. 1929
DEVELOPMENT BRANCH.

Printed copy received and placed in the file.

GEN. & REV. SECRETARIAT.
14.2.31.
DEVELOPMENT BRANCH

NOTE—Contn. Sheet.

WD 02553—GPB—50,000—8-7-30

Geol 9-29-2

D.M.E. 34]

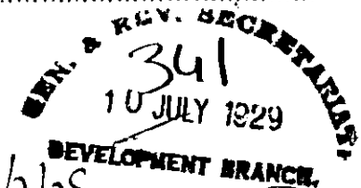
DEPARTMENT OF MINES AND EXPLOSIVES.

Telegraphic address:
"MINESPECTOR."

OFFICE OF THE CHIEF INSPECTOR OF MINES, MYSORE,

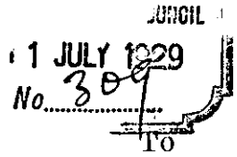
No. 90.
Encl.

Dated Oorgaum, 9th JULY 1929
(S. India)



FROM

R. BOCQUET, ESQ., B.P.,
CHIEF INSPECTOR OF MINES IN MYSORE.



To

T. Singaravelu Mudaliar, Esq., B.A., B.L.,
Private Secretary to the Dewan of Mysore,
Bangalore.

Sir,

I have the honour to confirm the following "Raj" telegram sent to you yesterday:-

"Iyappen and Murugan handjumper coolies
"killed underground today by rockburst
"Mundydroog Mine and Keloo seriously
"injured in same accident died after
"admission in Companies' hospital - Linespector"

Four handjumper coolies were working in a bottom stope, newly started below the 49th level N., Kennedy's Shaft, when a rockburst occurred in the hangingwall of the stope immediately above the working face and dislodged about 6 to 7 tons of rock which in falling killed 2 persons - Iyappen and Murugan - outright and injured another - Keloo so seriously that he died in the Companies' Hospital soon after admission.

An inspection of the place made this morning showed that the stope was adequately supported by granite pack-walls and coverings and that the rockburst occurred immediately below the latter.

All reasonable precautions had been taken for the safety of the workmen; the accident is attributable to an unavoidable cause.

I have the honour to be,
Sir,
Your most obedient servant,

Sd/- R. Bocquet,

CHIEF INSPECTOR OF MINES
IN MYSORE.

M.S.

P.T.O.

No. 91. dated Oorgaum, 9th July 1929.

Copy forwarded, with compliments, to the Secretary to the Government of His Highness the Maharaja of Mysore, Development Departments, Bangalore, for information.

R. Boogaert.
CHIEF INSPECTOR OF MINES
IN MYSORE.

M.S.

Geol 9-29-3

Telegrams :—
"SPELMAG."

Phone :—
"No. 56, CHAMPION."

No. J.44./29-30

OFFICE OF THE SPECIAL MAGISTRATE, K.G.F.

*Dated, Champion Reefs.....9th July..... ..19*29.

FROM

THE SPECIAL MAGISTRATE,
KOLAR GOLD FIELDS,
CHAMPION REEFS.

The Chief Secretary to the Government of
His Highness the Maharaja of Mysore,
BANGALORE.

SIR,

I have the honor to submit copy of the Report of an accident received this day from the Superintendent, Nyndydroog Mines, Ltd., intimating the death of three H.J. coolies namely Perur Murugan, Pullaseri Iyappen and Keloo, due to rockburst.

I have the honor to be,
Sir,
Your most obedient Servant,

Special Magistrate.
Kolar Gold Fields.

D. M. E. 1

Accident No.
Year 192

RULES UNDER THE MYSORE MINES REGULATION, IV OF 1906.

Schedule published under Notification (Geol.) No. 387, dated 13th August 1912, and amended by Notification No. 642, dated 31st August 1912.

REPORT OF ACCIDENT. (1)

Name of Mine— Nundydroog Mines, Ltd.,

Date of Accident— 8th July 1929.

Time of Accident (5)— 13-30 P.M.

Class of Accident (2)— 11.

Place of Accident (3) (4)— Kennedy's 50th Bottom stope N 2.

Names of persons killed	Age	(6) Occupation	Hours worked before accident	Nature of injury causing death and date of death
Perur Murugan	57	Hand Jumper Coolies.	6½ hrs.	
Pullaseri Iyappen	42			

Names of persons injured	Age	(6) Occupation	Hours worked before accident	Nature of injury
Ollup. Keloo	57	Hand jumper cooly.	6½ hrs.	Extensive lacerated wounds back with compound fracture spine and lower ribs. Died at 4 p.m. in Hospital.

WD 0215—GPB—1,000—21-8-28

To

THE CHIEF INSPECTOR OF MINES IN MYSORE,

OORGAUM POST OFFICE,

(KOLAR GOLD FIELD).

Appendix F G 1

SUBJECT.....

.....

.....

Diary No. of letter replied to.....

Section Genl

File No. 9-29

Serial No. 4

No. Pol. 89 Encl. one

General and Revenue Secretariat

( )

the *192*

To

Govt. Agent Northern Province

Date of issue 18.7.29

Signed by Kgr. C. E. Navaratna

for

I am directed to forward herewith a copy of letter No. 90 dt. 9-7-29 from the Chief Inspector of Mines to the Priv. Secy. to the Dewan reporting the occurrence of a fire-damp in the Nandikadu mines on 8-7-29 which resulted in the death of 3 coolies.

List of enclosures.....

Copied by.....

Examined by.....

I have etc.

Gen. 16.7.29

for Dep. Sec.

over

Appendix F G—1

SUBJECT.....

.....

.....

Section Geol

File No. 9-29

Serial No. R

No. D 7387

Diary No. of letter replied to.....

General and Revenue Secretariat

( )

the *192*

To The Chief Inspector of Mines

Date of issue 24/12/29

Signed by [illegible]

letter Ltd

Issue

24.12.29

Sir,

With reference to your ~~letter~~ memo No 91 dated the 9th July 1929 forwarding a copy of letter ~~(illegible)~~ No 90 of the same date to the Private Secretary to the Dewan re the death of Seyabben, Murugan, and Kaloo in the Nuwaraeliya mines on the 9th July 1929, I am directed to ~~request~~ state that ~~you to be good as to forward a~~ your detailed report ~~being called~~ in the matter is awaited. I have etc

List of enclosures.....

Copied by.....

Examined by.....

for Dewan Govt.

WD 063—GPB—20,000—1-8-29

D.M.E. 34]

DEPARTMENT OF MINES AND EXPLOSIVES. 8

Telegraphic address :
"MINESPECTOR."

OFFICE OF THE CHIEF INSPECTOR OF MINES IN MYSORE,

No. 1055
Encl. 3.

Dated Oorgaum, 27th December 1929.
(S. India)

GEN. & REV. SECRETARIAT. 5532 28 DEC. 1929 DEVELOPMENT BRANCH

FROM

R. BOCQUET, ESQ., J.P.,
CHIEF INSPECTOR OF MINES IN MYSORE.

3838

Geol 9-29-59

To

N. Rama Rao, Esq., B.A., B.L.,
Secretary to the Government of
His Highness the Maharaja of Mysore,
Development Departments,
Bangalore.

Sir,

With reference to your letter No. D.7381/Geol. 9-29 dated 24-12-29, I have the honour to submit herewith, for the information of Government, copy of detailed report of Accident No.105 of 1929 - together with two spare copies - which occurred in the Nundydroog Mine on 9-7-29.

Copies of the report on this accident were sent to the Special Magistrate, Kolar Gold Field - vide rule 164, Mysore Mining Rules - and the Superintendent, Nundydroog Mines, Ld., on 30-7-29 for information and record and a brief report of the same submitted for the information of Government with this office memo No.91 dated 9-7-29.

1st Member

28/12/29

30/12/29

I have the honour to be,

Sir,

Your most obedient servant,

R. Bocquet.

CHIEF INSPECTOR OF MINES
IN MYSORE.

R.S.

D. M. E. 4] SCHEDULE. Accident No. 105
Year 1929

Name and Situation of Mine— Nundydroog Mines, Ld.

WD 089—GPB—1000 copies—24-5-27

Date 8-7-29	Time 13.30	Place No. 2 stope below the 49th intermediate level N., Kennedy's Main Winze.	Class 11

Killed or injured	Hours worked	Age	Occupation	Nature of injury (F. or S.)
3. P. Murugan	6½	57	Handjumper cooly	Deep wounds of scalp and right shoulder. Fracture of right clavicle, left forearm and right thigh, Abdominal injuries with intestines protruding. 8-7-29. F.
P. Iyappen	do	42	do	Deep wounds back of head and left shoulder; wounds of forehead, left forearm, right shoulder, left knee and right leg. Fracture base of skull. 8-7-29 F.
and				
C.Keloo	do	57	do	Extensive lacerated wound of back with compound fracture of spine and of lower ribs - shock. Died @ 3.40 p.m. the same day (in hospital). F.

Cause of Accident .... Un.

A heavy rockburst.

Names and Designations of persons prosecuted, etc.	No. of case	Result or Penalty

Remarks and References—

(Sd.) R. Bocquet,
Chief Inspector of Mines.
in Mysore.

WD 087—GPB—1,000—17-5-27

D.M.E. 2]

Accident No. 105
Year 1929.

DEPARTMENT OF MINES AND EXPLOSIVES.

Inspection of Mines Branch.

PARTICULARS OF ENQUIRY.

Report received— 9-7-29

Date of inspection— 9-7-29 } by C.E.Suryanarayana Rao, Esq.

Date of Enquiry— 9-7-29 }

Particulars obtained by Inspector and Remarks—

Two bottom stopes N_1 and N_2, started one on either side of the No.1 winze, 48th level N., Kennedy's Main Winze, have holed through to the 49th level (intermediate) and are being continued below it; they have gone down to a depth of 13 ft. and 5 ft., respectively, under the latter level.

On Monday, the 8th inst. four hand jumper coolies in charge of Perumal, M.11060, went to work in the N_2 stope. After removing loose and clearing stuff, they were boring holes near the chute-end when at about 1-30 p.m. a rockburst occurred in the hangingwall immediately above the working face and dislodged about 6 tons of rock which, in falling, killed two of the coolies, Iyappen and Murugan outright and injured another, Keloo, so seriously that he died in the Companies' hospital soon after admission. The latter's partner, P. Teethan, was also injured at the same time but not seriously.

M.Sadasivan, M.3082, Company foreman, stated that he spent a considerable portion of his time in N_2 stope that morning to ascertain if the place was safe as the working of it had recently been resumed after an interval of about a month. Satisfying himself on this point, he left the stope and 10 minutes later, when he was in the 48th level, the rockburst occurred with disastrous results.

Mestri Perumal corroborated Sadasivan's statement and added

that,

WD 921—GBPM—500—7 · 25

D. M. E. 3]

Accident No. 105
Year 192 9.

Continuation Sheet No...1.....

that, after drilling two holes on the footwall side and marking 2 more on the hangingwall side, he left the stope after the foreman's departure to get a trivial wound, which he had received while at work, dressed at the 48th level plat, Henry's Shaft. He met the foreman on the way and also heard and felt the rockburst in the crosscut at the 48th level while returning to the stope. At the time of the occurrence of the accident, Abboo, timber mestri M.7266, and his 4 coolies were building the granite packwall at 'A' near the square end - see longitudinal section accompanying this report. His men, being scared, climbed up quickly to the 48th level. The rockburst put out his light and filled the place with dust. After relighting the lamp and summoning his men, he climbed into the stope, rescued Teethan but not Keloo as he was too seriously injured to be removed without assistance. The remaining two persons, viz: Murugan and Iyappen, (killed outright) were on the footwall side near the chute-end completely buried under the debris. Extra assistance soon arrived and the bodies were recovered within a very short time.

I inspected this stope on the morning of the 9th inst. in company with Capt: W. Myers, acting assistant underground agent; it is 36 ft. long. The width of the working face varies from 4 ft. in the square-end to about 10 ft. at the chute-end, while the chute itself is 13 to 14 ft. wide owing to the fretting away of its walls from time to time. In addition to the usual timbering, the hangingwall is supported by two granite packwalls, one of which is under construction. The stope is fully covered over from end to end and the handjumper coolies were working immediately below the last temporary covering B' (see section), which was about 9 ft. above the working face at the chute-end. The rockburst occurred immediately below this covering and dislodged heavy slabs of rock from the hangingwall - some measuring 5 ft. x 4 ft. and varying in thickness from 6 to 9 inches - (see transverse section).

The

D, M. E 3]

Accident No. 105
Year 192 9.

Continuation Sheet No....2..

The hangingwall was blown out for a length of 11 ft. and height of 7 ft. from the chute-end, the average thickness being about 1½ ft., the quantity of rock displaced measuring 115½ cubic feet. The Seismograph at the K.G.F. Observatory recorded the following movements of the styles:-

Date.	Time H. M.	Displacements of styles. N. - S.	E. - W.	Vertical
8-7-1929	13 - 30.40	1 - 0 m/m	1 - 5 m/m	1 - 4 m/m

This rockburst was both heard and felt on surface.

There were two new holes at the chute-end on the hanging and footwall sides, measuring 7 and 18 inches in depth, respectively, and the jumpers found in each had been bent by rocks falling on them. About 3 ft. above the former hole, there was another new hole, 7 inches deep, from alongside which Keloo was recovered. It was not possible to locate the 4th hole, as the working face was covered with debris.

It will be noticed from the longitudinal section that the adjoining stope N_1 is also adequately supported by granite packwalls and stulls; the rockburst did not affect this stope. These stopes are situated on the main reef and the ground on either side of them is solid for hundreds of feet.

It is a fortunate circumstance that only two pairs of coolies went to work that day. If more persons had been present, the fatalities would presumably have been greater. From an inspection of the place, I am satisfied that the stopes were adequately supported and that all reasonable precautions had been taken for the safety of the workmen employed. The accident was due to a rockburst, an unavoidable cause.

Oorgaum, 18/7/29.

(Sd.) C.E.Suryanarayana Rao,
Inspector of Mines.

Remarks.-

D. M. F. 3]

Accident No. 105
Year 192 9.

Continuation Sheet No...3.....

R E M A R K S.-

Except for the fact that these two stopes are being worked in a block of ground which is untouched for several hundred feet in any direction laterally and that pressure on the walls - unless quite local - could hardly be the cause of this rockburst, which resulted in the hangingwall being forcibly ejected in the manner stated by the Inspector of Mines in his report, this accident presents features similar in many ways to the two rockburst accidents which happened in the neighbouring mine (Ooregum) on the 27th ult. and 4th inst. - Nos. 99 and 103 respectively. In each case, either hanging or footwall was blown out for some distance in length practically for the full height exposed below the last line of supports. As this did not exceed 8 ft. in any instance and as it is impossible to fix permanent supports nearer the working face than 5 to 8 ft., there is always the likelihood of similar accidents occurring where stoping operations are carried out by this method, known as underhand or bottom stoping.. The existence of inherent stresses and strains in the surrounding rock can neither be overcome nor avoided, hence, wherever these exist, the possibility of the walls and working face being "blown out" without any preliminary warning may happen at any time.

Although this particular rockburst was classed as heavy, no damage was done to the stope where the walls were permanently supported showing the efficacy of the methods now adopted; credit must also be given for the manner in which these supports were fixed.

The loss of life is greatly to be deplored but would have been heavier still had not the precautions noted above been taken for the safety of the workmen employed.

The

MD 921 CBPM —500— 7-29

D. M. E. 3]

Accident No. 105
Year 192 9.

Continuation Sheet No...4.....

The accident was due to a rockburst and the cause unavoidable.

(Sd.) R. Bocquet,

CHIEF INSPECTOR OF MINES

IN MYSORE.

Oorgaum, K.G.F.,
30/7-29.

"Copy"

R. Bocquet.

CHIEF INSPECTOR OF MINES

IN MYSORE.

27/12/29.

D. M. E. 4] SCHEDULE. Accident No. 105 Year 1929

Name and Situation of Mine— Nundydroog Mines, Ld.

WD 069—GPB—1000 copies—24-5-27

Date	Time	Place	Class
8-7-29	13.30	No. 2 stope below the 49th intermediate level N., Kennedy's Main Winze.	11

Killed or injured	Hours worked	Age	Occupation	Nature of injury (F. or S.)
3. P. Murugan	6½	57	Handjumper cooly	Deep wounds of scalp and right shoulder. Fracture of right clavicle, left forearm and right thigh. Abdominal injuries with intestines protruding. 8-7-29. F.
P. Iyappen	do	42	do	Deep wounds back of head and left shoulder; wounds of forehead, left forearm, right shoulder, left knee and right leg. Fracture base of skul. 8-7-29 F.
and C.Keloo	do	57	do	Extensive lacerated wound of back with compound fracture of spine and of lower ribs - shock. Died @ 3.40 p.m. the same day (in hospital). F.

Cause of Accident .... Un.

A heavy rockburst.

Names and Designations of persons prosecuted, etc.	No. of case	Result or Penalty

Remarks and References—

WHM-39

(Sd.) R. Bocquet,

Chief Inspector of Mines. in Mysore

D.M.E. 2]

WD 087—GPB—1,000—17-5-27

Accident No. 105
Year 1929.

DEPARTMENT OF MINES AND EXPLOSIVES.

Inspection of Mines Branch.

PARTICULARS OF ENQUIRY.

Report received— 9-7-29

Date of inspection—9-7-29
Date of Enquiry— 9-7-29
} by C.E.Suryanarayana Rao, Esq.

Particulars obtained by Inspector and Remarks—

Two bottom stopes N_1 and N_2, started one on either side of the No.1 winze, 48th level N., Kennedy's Main Winze, have holed through to the 49th level (intermediate) and are being continued below it; they have gone down to a depth of 13 ft. and 5 ft., respectively, under the latter level.

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M.Sadasivan, M.3082, Company foreman, stated that he spent a considerable portion of his time in N_2 stope that morning to ascertain if the place was safe as the working of it had recently been resumed after an interval of about a month. Satisfying himself on this point, he left the stope and 10 minutes later, when he was in the 48th level, the rockburst occurred with disastrous results.

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Date.	Time H. M.	Displacements of styles. N. - S.	E. - W.	Vertic
8-7-1929	13 - 30.40	1 - 0 m/m	1 - 5 m/m	1

This rockburst was both heard and felt on surface.

There were two new holes at the chute-end on the ha and footwall sides, measuring 7 and 18 inches in depth, re tively, and the jumpers found in each had been bent by rocks falling on them. About 3 ft. above the former hole, there another new hole, 7 inches deep, from alongside which Kelop recovered. It was not possible to locate the 4th hole, as working face was covered with debris.

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It is a fortunate circumstance that only two pair coolies went to work that day. If more persons had been the fatalities would presumably have been greater. From inspection of the place, I am satisfied that the stopes adequately supported and that all reasonable precautions been taken for the safety of the workmen employed. The was due to a rockburst, an unavoidable cause.

Oorgaum, 18/7/29.

(Sd.) C.E.Suryanaray
Inspector

Rema:

that, after drilling two holes on the footwall side and marking 2 more on the hangingwall side, he left the stope after the foreman's departure to get a trivial wound, which he had received while at work, dressed at the 48th level plat, Henry's Shaft. He met the foreman on the way and also heard and felt the rockburst in the crosscut at the 48th level while returning to the stope. At the time of the occurrence of the accident, Abboo, timber mestri M.7266, and his 4 coolies were building the granite packwall at 'A' near the square end - see longitudinal section accompanying this report. His men, being scared, climbed up quickly to the 48th level. The rockburst put out his light and filled the with dust. After relighting the lamp and summoning his men, he climbed into the stope, rescued Teethan but not Keloo as he was too seriously injured to be removed without assistance. The remaining two persons, viz: Murugan and Iyappen, (killed outright) were on the footwall side near the chute-end completely buried under the debris. Extra assistance soon arrived and the bodies were recovered within a very short time.

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WD 921—GBPM—500—7/25

D M E 3]

Accident No. 105
Year 192

Continuation Sheet No...3....

R E M A R K S.-

Except for the fact that these two stopes are being worked in a block of ground which is untouched for several hundred feet in any direction laterally and that pressure on the walls - unless quite local - could hardly be the cause of this rockburst, which resulted in the hangingwall being forcibly ejected in the manner stated by the Inspector of Mines in his report, this accident presents features similar in many ways to the two rockburst accidents which happened in the neighbouring mine (Ooregum) on the 27th ult. and 4th inst. - Nos. 99 and 103 respectively. In each case, either hanging or footwall was blown out for some distance in length practically for the full height exposed below the last line of supports. As this did not exceed 8 ft. in any instance and as it is impossible to fix permanent supports nearer the working face than 5 to 8 ft., there is always the likelihood of similar accidents occurring where stoping operations are carried out by this method, known as underhand or bottom stoping. The existence of inherent stresses and strains in the surrounding rock can neither be overcome nor avoided, hence, wherever these exist, the possibility of the walls and working face being "blown out" without any preliminary warning may happen at any time.

Although this particular rockburst was classed as heavy, no damage was done to the stope where the walls were permanently supported showing the efficacy of the methods now adopted; credit must also be given for the manner in which these supports were fixed.

The loss of life is greatly to be deplored but would have been heavier still had not the precautions noted above been taken for the safety of the workmen employed.

WD 921 GBPM -500—2-7-25

D. M. F. 3]

Accident No. 105
Year 192 9

Continuation Sheet No....4.....

The accident was due to a rockburst and the cause unavoidable.

(Sd.) R. Bocquet,

CHIEF INSPECTOR OF MINES

IN MYSORE.

Oorgaum, K.G.F.,
30/7-29.

Zanate

21

G.R..S VI G 34]

SUBJECT.....

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Diary No. of letter replied to 5532

Section Geol

File No. 9-29

Serial No. 66

General and Revenue Secretariat

( )

the 192

Proceedings of the Government of His Highness the Maharaja of Mysore.

Date of issue.....

Signed by.....

Read— Memo No. 91 d. 9. 7. 29 from the Chief Inspector of Mines forwarding a copy of his letter No. 90 d. 9. 7. 29 to the Private Secy to the Diwan submitting a report on the occurrence of ~~accident~~ rock burst in the Nandidurgathina on 8th July 1929 resulting in the death of three coolies ~~as a result~~ Order Thereon No. of ~~the Chief~~ and stating that all reasonable precautions had been taken for the safety of the workmen and that the

May this be

i Printed ?

ii treated as a standing order ?

iii published in the Gazette, English Part ?

iv translated ?

v placed at the disposal of the press ?

vi published in the Gazette, Kannada Part ?

92

accident was due to an unavoidable cause.

2. Correspondence ending with letter No. 1055 d. 27.12.29 from the Chief Inspector of Mines submitting a detailed report on the above accident and stating that ~~he~~ it was due to a rock burst ~~fall of portion of the face~~ an unavoidable cause and ~~portion of the dip~~ he is satisfied that the stopes were adequately supported, that the loss of life would have been heavier had not the precautions ~~reported to in this report~~ mentioned been taken for the safety of the workmen employed ~~and that the accident was unavoidable~~.

Order No. D8005 8/12/30

Recorded.

9/1/30

8.1.30 Dep. Secy to Govt.

To

The Chief Inspector of Mines in Abyssinia.

List of enclosures.

Copied by

Examined by

WD 1883—GPB—1,000,00—21-12-21

Appendix F G—1

SUBJECT.....

Section Geol 9-29

File No. 67

Serial No.

No. Pol 781 &c/2

Diary No. of letter replied to 5532

General and Revenue Secretariat

( )

the *192*

To

The Secy to The Hon'ble the Resident in Mysore.

Date of issue 17/1/30

Signed by Asst. V. R.

Sir,

In continuation of this office letter No. Pol. 89/Genl. 9-29-4 d. 18.7.29, I am directed to forward herewith a copy of the detailed report received from the Chief Inspector of Mines with his letter No. 1055 d. 27.12.29 regarding the death of three coolies in the Nandidroog Mines on 8th July 1929 as a result of rockburst, together

List of enclosures.....

Copied by.....

Examined by.....

over

with a copy of the y. o. ~~on the subject~~ in the matter.

I have etc.,

WR

Ca
8.1.30 Dom. Secy to Govt.

Mar 10.1.30

24 Pol. 1074

All communications should be addressed to the Secretary to the Resident in Mysore Bangalore, by designation and not by name.

No. 708 / 82/1902 ENC.

GEN. & REV. SECTT. 6288 27 JAN. DEVELOPMENT BRANCH

GEN. & REV. SECTT. BR. Dev 24. JAN. 30 G. O. SECTION.

FROM

Major G. Loch,

SECRETARY TO THE RESIDENT IN MYSORE,

Geol 9-29-68

To

The Secretary to the Government of
His Highness the Maharaja of Mysore,
Development Departments.

Dated Bangalore, 24th January, 1930 :

Subject.

Regarding the death of three coolies in the Nandidroog Mines as a result of rock-burst - Accident No.105 of 1929.

SIR,

With reference to your letter No.781/Geol.9-29-67, dated the 17th January, 1930, I am directed to enquire whether any orders have been passed by the Government of Mysore in regard to accident No.105 of 1929 noted above; and if so, to request that a copy may kindly be forwarded to this office.

2. I am also to request that a sketch of the place where the accident occurred may also kindly be forwarded.

I have the honour to be,
Sir,
Your most obedient servant,

for SECRETARY TO THE RESIDENT.

KKN

Appendix F G—1

SUBJECT.....

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Section Gen'l

File No. 9-29

Serial No. 76

No. Pol. 886 E/2

Diary No. of letter replied to 1288

General and Revenue Secretariat

( )

the *192*

To

The Secy to the Hon'ble the Resident in Mysore.

Date of issue 10/2/30

Signed by Asst. S. R.

Sir,

With reference to your letter No. 708/82-1902 d. 24.1.30 requesting that a copy of the Govt order passed in regard to accident No. 105 of 1929 relating to the death of three coolies in the Nandidurg estates on 8th July 1929 together with a sketch of the place where the accident occurred may be sent to you, I am directed to forward herewith a copy of G.O. No. D.8005/Gen

List of enclosures.....

Copied by.....

Examined by.....

over

2)

1-29-66 d. 17.1.30 have on the subject together with a sketch showing the spot where the accident occurred.

I have etc.,

TR 8 2 30

Cer 31.1.30 Don. Levy to you.

A. P. F. VI. G[illegible]

SUBJECT..... 27

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Section Geol

File No. 9-29

Serial No. 89

No. D 10620

Diary No. of letter replied to 6288

General and Revenue Secretariat

( )

the *192*

Date of issue 29/12/29

Signed by H. C. S. [illegible]

To The Chief Inspector of Mines in Mysore.

Sir,

I am directed to invite ~~your~~ notice to your letter No. 1055 dt. 27.12.29 submitting for the information of Govt a detailed report of the ~~accident~~ rock burst that occurred in the Nandidurg Mines on 8th July 1929 resulting in the death of three coolies and to request, ~~that~~ You to be so good as to forward these your reports ~~may kindly be sent~~ up to Govt more promptly hereafter. in future

I have etc.,

22 3 30

21.3.30 Secy to Govt

List of enclosures.....

Copied by .....

Examined by .....

over

Geol 9-29-92

D.M.E. 34]

Telegraphic address:
"MINESPECTOR."

DEPARTMENT OF MINES AND EXPLOSIVES. 20

OFFICE OF THE CHIEF INSPECTOR OF MINES IN MYSORE,

No. 1774
Encl.

Dated Oorgaum, 29th M A R C H ~~192~~ 1930.
(S. India)

8403

FROM

R. BOCQUET, Esq., J.P.,

CHIEF INSPECTOR OF MINES IN MYSORE.

To

N. Rama Rao, Esq., B.A., B.L.,
Secretary to the Government of
His Highness the Maharaja of Mysore,
Development Departments, Bangalore.

Sir,

With reference to your letter No.D.10620/Geol. 9-29-29 dated 27th March 1930 requesting me to submit more promptly detailed report of accidents of the kind forwarded with this office letter No.1055 dated 27th December 1929, I have the honour to state that the standing orders of Government in such cases are as follows:-

" X Extract from letter No.G.9372/G.M. 292-14-3, dated
" 26th February 1915 from the Offg. Secretary to the
" Government of His Highness the Maharaja of Mysore,
" General and Revenue Departments, to the Secretary to
" the Government of His Highness the Maharaja of Mysore
" Geological Department".

--: o :--

x x x x

" 3. Mining accidents of more than ordinary importance,
" or in which more than two lives are lost, will be
" reported by wire by the Chief Inspector of Mines to
" the Director. The telegraphic report will be followed
" up by the usual detailed report as early as possible,
" and the Director will communicate both the reports to
" Government for orders. The Special Magistrate of th
" Kolar Gold Field will also continue to send telegraph
" reports of such accidents to Government."

"Orders of the Director, Department of Mines and Geology,
"passed on Accident No. 21 of 1916:-"

--: o :--

"As only two persons were killed at the time of accident,
"it need not be reported to the Residency or Government".

"Sd/- W. F. Smeeth,
12-2-1916".

Only two persons were killed at the time of the accident under reference, the third dying later in the Companies' hospital. The accident happened on the 8th July 1929 and the final report of the same was completed on the 30th idem on which date copies were despatched to the Special Magistrate, Kolar Gold Field and the Superintendent of the Nundydroog Mines, Ltd.; the detailed report could easily have been submitted to Government on the same date (30-7-29) - When this was done, after the report had been called for by Government, it was recorded without any observations - vide Government Order No. D. 8005/Geol. 9-29-66 dated 17-1-1930.

Under these circumstances, I request that Government may be pleased to intimate whether the standing orders quoted still hold good or whether they desire to alter them in any way.

I have the honour to be,

Sir,

Your most obedient servant,

V. Bocquet.

CHIEF INSPECTOR OF MINES
IN MYSORE.

M.S.

Appendix F G—1

SUBJECT.....

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Section Geol

File No. 9-29

Serial No. 101

No. 013579

(In use)

Diary No. of letter replied to..... 8403

General and Revenue Secretariat

( )

the *193*

To

The Chief Inspector of Mines
in Mysore

Date of issue 7/6/30

Sir,

Signed by Hy C S Newbery

Adverting to your letter No. 1774 d 29.3.30 quoting the existing standing orders in force in regard to the submission of detailed reports of mining accidents involving fatalities in the K.G.F. and requesting to be informed whether the standing orders still holds good or whether you desire to alter them in any way, I am directed to state that you consider that there should be a detailed report in all cases in which deaths occur & that it is proposed to revise the existing

over

List of enclosures.....

Copied by.....

Examined by.....

standing Order No 26 dated 7th Feby 1915 accordingly and also to omit the reference to the Director of Mines therein ~~the Y.O. of 26th Feby 1915~~ as the Mining Dept is now an independent unit and there is no Director of Mines ~~now~~. Before, however amending the Y. O. as above I am to enquire if any modification of any rule under the Mining Regulation is necessary to bring it into harmony with the proposed alteration of the Y. O. ~~in question~~. I am further to request you to be so good as to quote the no. & date of the original Y.O. requiring such to be reported to Govt & to the Resident repd to in para 4 of letter No. 1698 d. 16. 2. 15 from the Govt to Govt, Geological Dept, to the Offg. Govt to Govt, Govt's Rep. Dept's an extract of which is sent herewith for your ready reference.

The favour of an early reply in the matter is requested.

Flag E

I have etc.,

Ca 3/5

for Dep. Govt to Govt.

GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE,

General and Revenue Secretariat

No. D 13579/Rev 9-9-101 Dated, Bangalore, 9/6/30

From

N. RAMA RAO, Esq., B. A., B. L.,
Secretary to the Government of His Highness the Maharaja of Mysore
Development Departments.

To

The Chief Inspector of Mines in Mysore,

Bangalore.

Sir,

Adverting to your letter No.1774 dated 29th March 1930 quoting the existing standing orders of Government in regard to the submission of detailed reports of mining accidents involving fatalities in the Kolar Gold Field and requesting to be informed whether the standing orders still hold good on whether Government desire to alter them in any way, I am directed to state that Government consider that there should be a detailed report in all cases in which deaths occur and that it is proposed to revise the existing standing orders of 26th February 1915 accordingly, and also to omit the reference to the Director of Mines therein as the Mining Department is now an independent unit and there is no Director of Mines. Before, however, amending the standing orders as above, I am to enquire if any modification is of any rule under the Mining Regulation is necessary to bring it into harmony with the proposed alteration of the standing orders. I am further to request you to be so good as to quote the number and date of the original standing orders requiring such accidents to be reported to Government and to the Resident referred to in para 4 of the letter No.1698 dated 16th February 1915 from the Secretary to Government, Geological Department to the Offg. Secretary to Government, General and Revenue Departments an extract of which is sent herewith for your ready reference.

p.t.o.

the favour of an early reply in the matter is requested.

I have the honour to be,

Sir,

Your most obedient servant,

for Secretary to Government,

Development Departments.

ACH.2. 6/6.

Extract of letter No.1698 dated 16th February ~~1915~~ 1915 from the Secretary to the Government of Mysore, Geological Department, to the Offg. Secretary to Government, Genl and Revenue Departments,

Next, under standing orders mining accidents of more than ordinary importance or in which more than two lives are lost are required to be submitted to Government and to the Hon'ble the Resident in Mysore. The arrangement regarding such reports is that all fatal accidents should be reported by wire to the Secretary to Government by the Special Magistrate of the Kolar Gold Field. The Order regarding telegraphic reports being sent by the Special Magistrate was issued ~~in~~ prior to the organisation of the Geological Department and has been continued ever since.

Extract.

V Subrahmanyasastri

for Secretary to Government,

Development Departments.

MV

ACH.2. 6/6.

Geol 9-29-102

D.M.E. 34]

Telegraphic address:
"MINESPECTOR."

DEPARTMENT OF MINES AND EXPLOSIVES.

OFFICE OF THE CHIEF INSPECTOR OF MINES IN MYSORE,

No. 2135
Encl. 4.

Dated Oorgaum, ...16th....June.....1930.....192
(S. India)

FROM

R. BOCQUET, ESQ., J.P.,

CHIEF INSPECTOR OF MINES IN MYSORE.

GOVT. OF MYSORE SECTT. 1076/1930
12 JUN 1930
DEVELOPMENT DEPARTMENTS

To

N. Rama Rao, Esq., B.A., B.L.,
Secretary to the Government of
His Highness the Maharaja of Mysore,
Development Departments,
Bangalore.

Sir,

With reference to your letter No.D.13519/Geol.9-29-101 dated 9-6-30 re: the submission of detailed reports of all mining accidents involving fatalities on the Kolar Gold Field, I have the honour to state that all serious and fatal accidents are investigated by the officers of this Department as required by the rules - Chapter XVII - under the Mysore Mines Regulation and detailed reports are prepared after one or more inspections of the localities following any enquiries considered necessary or advisable. Copies of the reports on all fatal and of such of the serious accidents involving a breach of the mining rules are sent to the Special Magistrate, Kolar Gold Field, in accordance with Rule 164, Mysore Mining Rules. Likewise copies of these reports are sent to the Superintendent of the Mine concerned pointing out the defects, if any, to be remedied.

Under the existing procedure, detailed reports are submitted for the information and orders of Government only in cases of accidents of more than ordinary importance or in which more than two lives are lost at any one time, as contemplated in letter No. G. 9372/G.A.292-14-3 dated 26th February 1915 from the Offg: Secretary to Government, General and Revenue Departments, to the Secretary to Government, Geological Department, referred to in my previous

letter.

According to existing standing orders, the occurrence of all fatal accidents is reported to the Private Secretary to the Dewan of Mysore by telephone through the Government Transformer House; Kolar Gold Field, and a confirmatory letter explaining the nature and circumstances under which such accidents occur is forwarded to him generally within 48 hours, a copy of the same letter also being sent at the same time to the Secretary to Government, Development Departments for information. Under these circumstances, it seems desirable that only detailed reports of accidents involving more than 2 immediate fatalities should be submitted to Government as required by the Residency - vide letter No.2362 dated 9-5-1898 from the First Assistant to the Hon'ble the Resident in Mysore to the Dewan of Mysore (copy enclosed for ready reference).

In the Mysore Mining Rules, there is no provision regarding submission of detailed enquiry reports to the Government direct and any modification of the existing procedure that Government may be pleased to make does not necessitate the amendment of the rules under the Mysore Mines Regulation.

I enclose, herewith, for the information of Government copies of the marginally noted communications from the First Assistant to the Hon'ble the Resident in Mysore in the matter of furnishing information to the Residency of all fatal accidents and also a copy of Government Order No.20417-8/J.1240 dated 8-5-1895 requiring the Special Magistrate, Kolar Gold Field, to submit telegraphic reports of any fatal accident for the information of Government. These, so far as this Department is aware, are the standing orders referred to in para 4 of the letter No.1698 dated 16-2-15, an extract of which was sent along with your letter under reply.

No.3545	dated 1st July 1902)
No.5696	dated 13th Oct: 1902)

Early

Early orders of Government are solicited in the matter.

I have the honour to be,

Sir,

Your most obedient servant,

R. Bosquet.

CHIEF INSPECTOR OF MINES

IN MYSORE.

R.S.

Letter No.2362 dated 9th May 1898 from the First Assistant to the Hon'ble the Resident in Mysore, to the Dewan of Mysore.

-----:o:-----

I am directed to ask you to be so good as to arrange that, in addition to telegraphic reports now made to this office of fatal accidents in Mines in the Mysore State, account and particulars of such accidents as may be of more than ordinary importance or by which more than two lives have been lost, are invariably supplied as soon as possible after the date of occurrence for communication to the Inspector of Mines in India.

"Copy"

R. Bocquet.

CHIEF INSPECTOR OF MINES

IN MYSORE.

R.S. 16/6/30.

Letter No.3545 dated 1st July 1902 from the First Assistant to the Hon'ble the Resident in Mysore to the Dewan of Mysore.

------:o:--------

I am directed to acknowledge the receipt of your Secretary's letter, No.707/S. dated the 17th June 1902, forwarding statistics relating to Mines in Mysore during the year 1901.

2. The last column of statement No.1 shows the total number of persons killed as 75, and that of persons seriously injured as 158, but from column 4 of statement No.IV it would appear that the number of persons killed was 73 and that of persons seriously injured 160. Furthermore, the statistics now furnished as to the number of deaths in the Mines in the Kolar Gold Fields do not agree with the number of fatal accidents (65) in respect of which telegraphic reports were received in this office from the First Class Magistrate, Kolar Gold Field. I am to request that these variations may be explained and the statements corrected if necessary.

3. It is observed that at present telegraphic reports of accidents are furnished only in respect of Mines in the Kolar District in accordance with the arrangements referred to in paragraph 2 of Dr. Smeeth's letter, No.156 M/1900-1901, dated 11th September 1900. As it is desirable that similar intimation should be received in regard to accidents in mines situated in other districts, I am to request that you will be so good as to arrange for the submission of telegraphic reports to this office of any fatal accidents which may occur in any of the mines in the Mysore State.

4. The favour of an early reply is solicited.

------:o:--------

ø Not available.

"Copy"

R. Bocquet

CHIEF INSPECTOR OF MINES

IN MYSORE.

R.S. 16/6/30.

Letter No.5696 dated 13th October 1902 from the First Assistant to the Hon'ble the Resident in Mysore to the Dewan of Mysore.

-----:o:-----

I am directed to refer to the communications noted in the margin regarding the submission to this office of telegraphic reports of fatal accidents occurring in mines in the Mysore State.

ø	Paragraph 2 of this office letter No.1552/15-95 dated 7th May 1895 ...
	Paragraph 3 - do - No.3545 dated 1st July 1902 ...
ø	do do No.1010 dated 19th July 1902 ...

2. I am to request that in future the submission of telegraphic reports may be limited to such accidents as may be of more than ordinary importance or in which more than two persons have been killed.

---------oOo----------

"Copy"
A. Bocquet.
CHIEF INSPECTOR OF MINES
IN MYSORE.

R.S. 16/6/30.

ø Not available.

PROCEEDINGS OF THE GOVERNMENT OF MYSORE

No.2041'-8 dated 8th May 1895.
J.1240

ORDER:- The Special Magistrate, Kolar Gold Field, has already been directed to report by wire any fatal accident that may occur in the Gold Field for the information of Government.

2. He is now requested to simultaneously repeat by wire to the address of the British Resident in Mysore his telegraphic reports of fatal accidents in the mines whenever he makes any to the Government.

To

The Special Magistrate,
The Inspector General of Police
in Mysore.

-----:o:-----

"Copy"

R. Bocquet.
CHIEF INSPECTOR OF MINES
IN MYSORE.

40

Appendix F G—1

SUBJECT.....

.....

.....

Section Geol

File No. 9-29

Serial No. 109

No. D 1452/Pa

...y No. of letter replied to 10761.

General and Revenue Secretariat

( )

the 193 .

To The Special Magistrate, K.G.F.,

Champion Reefs.

Date of issue 2/8/29.

Signed by for C.S. Navarro,

Sir,

In connection with inviting your attention to para 3 of letter No. G. 9372/G. Mk. 292-14-3 d. 26.2.15 from the offg. Secy to Govt, General & Revenue Depts, to the Secy to Govt, Geological Dept. (an extract of which is sent herewith for your reference) in the matter of the prompt submission to Govt of detailed telegraphic and detailed reports of mining accidents resulting in deaths, by, loss of more than two lives, I am directed to state that it is

List of enclosures.....

Copied by.....

Examined by.....

[over

(4)

I am contemplating to revise this standing order ~~of 1.6.11~~ so as to obtain ~~make it~~ necessary to submit telephonic / detailed reports to ~~your~~ in all cases involving loss of life and to omit the ref to the Director of Mines therein as the Mining Dept is now an independent unit and ~~there is no Director of Mines at present.~~

In this connection I am to enquire whether ~~it is necessary that the ref to the reports~~ submitting (of such accidents) ~~that are~~ being sent to you by you ~~should be~~ may not be ~~continued or whether they may be~~ dispensed with. ~~and also~~ I am also to request you to be so good as to intimate the nature of the reports now being sent by you in regard to ~~the~~ mining accidents either to Govt or the Residency ~~to~~ or what ~~standing orders either of the Govt or of the Residency the~~ present practice is based. The favour of ~~an~~ early reply in the matter is requested.

I have etc.,

Ce
1/8/30

For Dir Govt to Govt

42

GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE,

General and Revenue Secretariat

No. D 1452 /Ka and Dated, Bangalore, 2/8/15
Ge C 9-29-109

From

N. RAMA RAO, Esq., B. A., B. L.,
Secretary to the Government of His Highness the Maharaja of Mysore
Development Departments.

To

The Special Magistrate,

Kolar Gold Fields,

Champion Reefs.

Sir,

In inviting your attention to para 3 of letter No.G.9372/G.M. 292-14-3 dated 26th February 1915 from the Offg: Secretary to Government, General and Revenue ~~Secretariat~~ Departments to the Secretary to Government, Geological Department (an extract of which is sent herewith for your reference) in the matter of the prompt submission to Government of telegraphic and detailed reports of deaths by mining accidents involving ~~to Government~~ loss of more than two lives, I am directed to state that it is under contemplation to revise this standing order so as to obtain telephonic and detailed reports in all cases involving loss of life and to omit the reference to the Director of Geology & Mines therein as the Mining Department is now an independent unit. In this connection I am to enquire whether the reports that are now being sent to Government by you may not be ~~exempted~~ dispensed with. I am also to request you to be so good as to intimate the nature of the reports now being submitted by you in regard to mining accidents either to Government or the Residency and on what standing orders they are based.

The favour of an early reply in the matter is requested.

I have the honour to be,
Sir,
Your most obedient servant,

2/8

For Secretary to Government
Development Departments.

2TSS 2-8

Geol 9-29-114

Telegrams:—
"SPELMAG."

Phone:—
"No. 56, CHAMPION."

No. T.49/30-31 /2...2...

OFFICE OF THE SPECIAL MAGISTRATE, K.G.F. 43

Dated, Champion Reefs.....26.....9..... 19 30.

279/A

FROM

THE SPECIAL MAGISTRATE,
KOLAR GOLD FIELDS,
CHAMPION REEFS.

To

The Secretary to Government
Development Departments,
Bangalore.

SIR,

With reference to your letter No. D.1452 -Geol.-9- 29 -109 dated 2-8-30, enquiring whether the reports now being sent by me to the - Government, re. mining accidents on the Kolar Gold Field may not be dispensed with, in the circumstances stated therein and calling for certain other information re. the submission of such reports, I have the honour to state that at present in the case of all fatal mining accidents, I have been submitting to the Govt. copies of reports of such accidents, received by me, from the Superintendents of the mining companies concerned and prescribed under the Mines Regulation The authority for the submission of such reports by me to the Govt. is G.O.No. 1C.329-37 Geol. 16-23-1 dated the 19th July 1923. No reports are being submitted by me to the Residency, re. such accidents.

As regards the ~~discontinuance~~ discontinuance of the submission to the Govt. of the copies of such accident reports by the Special - Magistrate, Kolar Gold Field I think they ~~may~~ may be discontinued in view of the fact that detailed reports are being submitted to the Government by the Chief Inspector of Mines.

I have the honour to be,
Sir,
Your most obedient servant,

Special Magistrate, K.G.F.

O.V.

Geol 9-29-115

Proceedings of the Government of H.H. the Maharaja of Mysore.

R e a d.-

Government Order No. 17704-6/J.11700 dated 18th April 1895 requesting the Deputy Commissioner, Kolar to instruct the Special Magistrate, Kolar Gold Fields, to submit to Government a telegraphic report of every mining accident that occurs on the Field.

2. Para 3 of letter No.J.9372-G.M. 292-14-3 dated 25th February 1915 from the officiating secretary to Government General and Revenue Departments to the Secretary to Government, Geological Department directing that mining accidents of more than ordinary importance or in which more than two lives are lost should be reported by wire by the Chief Inspector of Mines to the Director of Mines and Geology the telegraphic report being followed up as early as possible by the usual detailed report, that the Director should communicate both these reports to Government for orders and that the Special Magistrate, Kolar Gold Fields, should also continue to send telegraphic reports of such accidents to Government.

3. Government Order No.G.7041-7100/ Geol.69-18-11 dated 18th September 1919 separating the Department of Mines and Geology into (1) the Geological Department and (2) the Department of Mines and Explosives.

4. Government Order No.I.C.329-37 Geol.16-23-1 dated 19th July 1923 directing that the submission of telegraphic reports of fatal mining accidents by local Magistrates to the Chief Inspector of Mines, as required by Government Order No. ~~Gen~~.218-25-s dated 4th November 1902. be limited to such accidents as are of more than ordinary importance or in which there has been heavy mortality, cases of accidents of ordinary nature or in which one or two persons are killed being reported by letter, and that the Chief Inspector of Mines ~~or~~ and the Special Magistrate, Kolar Gold Field#. should also follow this procedure in submitting to Government their reports of accidents occurring on the Field.

5. Government Order No.D.6089-92-Geo C 3-23-55 dated 4th December 1929 directing that in modification# of instructions issued to the Chief Inspector of Mines in G.O. letter No 919 dated 1st April 1923 from the P.S.G., mining intimation of serious/accidents involving fatalities on the Kolar Gold Field should be separately ~~telegraphed~~ telephoned instead of being telegraphed, to the Private Secretary.

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6. Correspondence ending with letter No.2135 dated 16th June 1930 from the Chief Inspector of Mines explaining the present practice in regard to the submission of reports of mining accidents and stating that there is no provision in the Mysore Mining Rules for the submission of such reports to Government and that, therefore, no modification of the said rules is necessary if the existing Standing Orders are to be altered.

7. Letter No.T.49 of 30-31 dated 26th September 1930, from the Special Magistrate, Kolar Gold Fields stating that he is of opinion that the reports of mining accidents required to be submitted by him under the existing orders may be discontinued in view of the fact that they merely duplicate the reports of the Chief Inspector of Mines.

.....

Signed by Mr C.F. Narahe

Order No.D. 5522-26

Dated, Bangalore 20th November 1930

In modification of the second and fourth of the orders read above, Government are pleased to direct that mining accidents of more than ordinary importance or in which <u>any</u> life is lost be reported to the Secretary to Government, Development Departments, by the Chief Inspector of Mines by telephone, immediately on his

45

3. Government Order No.G.7041-7100/ Geol.69-18-11 dated 18th September 1919 separating the Department of Mines and Geology into (1) the Geological Department and (2) the Department of Mines and Explosives.

4. Government Order No.I.J.329-37 Geol.16-23-1 dated 19th July 1923 directing that the submission of telegraphic reports of fatal mining accidents by local Magistrates to the Chief Inspector of Mines, as required by Government Order No. ~~Geol~~.218-25-s dated 4th November 1902. be limited to such accidents as are of more than ordinary importance or in which there has been heavy mortality, cases of accidents of ordinary nature or in which one or two persons are killed being reported by letter, and that the Chief Inspector of Mines ~~or~~ and the Special Magistrate. Kolar Gold Field#. should also follow this procedure in submitting to Government their reports of accidents occurring on the Field.

5. Government Order No.D.6089-92-Geo C. 9-29-55 dated 4th December 1929 directing that in modification of instructions issued to the Chief Inspector of Mines in G.O. letter No. 919 dated 1st April 1923 from the P.S.D., mining intimation of serious accidents involving fatalities on the Kolar Gold Field should be separately ~~telegraphed~~ telephoned instead of being telegraphed

Private Secretary.

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receiving intimation of the same, and that this report ~~should~~ be followed up by a detailed report as early as possible. The practice as regards the submission of reports to the P.W.D will continue as heretofore.

Government are also pleased to direct that the reports required to be submitted to them by the Special Magistrate, Kolar Gold Fields, under any of the orders read above, be dispensed with in future.

By order,

Secretary to Government
Development Departments

K.M. 6/11

To The Chief Inspector of Mines
~~The Asst. Magistrate Kolar~~
The Private Secretary to the Dewan of Mysore
The Secretary to the Electrical Department.
The Comptroller to Government.
~~The Special Magistrate, K.G.F.~~

48

App. F. M. G. 10.

Government of His Highness the Maharaja of Mysore.

Press book no
48 dated 26.11.1930

GENERAL AND REVENUE DEPARTMENTS

Passes orders regarding the ~~submission of~~ Reports of shining Accidents of more than ordinary importance in which any life is lost to the Director of Geology by telephone.

G. O. No. D.5522-26 / Gen. 9-29-115 DATED 20.11.30.

May this be

i. printed ? yes

ii. treated as a standing order ? yes

iii. published in the Gazette English Part ?

iv. translated ?

v. placed at the disposal of the press ? Not necessary

iv. published in the Gazette Kannada Part ?

MV.
24.11.30

For approval
KP

S. O.

Government of His Highness the Maharaja of Mysore.

GENERAL AND REVENUE DEPARTMENTS.

G. O. No. D. 5522-26—Geol. 9-29-115, dated 20th November 1930.

Reports of Mining Accidents.

Passes orders regarding the submission of —— of more than ordinary importance or in which any life is lost.

READ—

Government Order No. 17704-6—J. 1100, dated 18th April 1895, requesting the Deputy Commissioner, Kolar, to instruct the Special Magistrate, Kolar Gold Field, to submit to Government a telegraphic report of every mining accident that occurs on the Field.

2. Para 3 of letter No. G. 9372—G. M. 292-14-3, dated 26th February 1915, from the Officiating Secretary to Government, General and Revenue Departments, to the Secretary to Government, Geological Department, directing that mining accidents of more than ordinary importance or in which more than two lives are lost, should be reported by wire by the Chief Inspector of Mines to the Director of Mines and Geology, the telegraphic report being followed up as early as possible by the usual detailed report, that the Director should communicate both these reports to Government for orders and that the Special Magistrate, Kolar Gold Field, should also continue to send telegraphic reports of such accidents to Government.

3. Government Order No. G. 7041-7100—Geol. 69-18-11. dated 18th September 1919, separating the Department of Mines and Geology into (1) the Geological Department and (2) the Department of Mines and Explosives.

4. Government Order No. I. C. 329-37—Geol. 16-23-1, dated 19th July 1923, directing that the submission of telegraphic reports of fatal mining accidents by local Magistrates to the Chief Inspector of Mines, as required by Government Order No. Geol. 218-25-S, dated 4th November 1902, be limited to such accidents as are of more than ordinary importance or in which there has been heavy mortality, cases of accidents of ordinary nature or in which one or two persons are killed being reported by letter, and that the Chief Inspector of Mines and the Special Magistrate, Kolar Gold Field, should also follow this procedure in submitting to Government their reports of accidents occurring on the Field.

5. Government Order No. D. 6089-92—Geol. 9-29-55, dated 4th December 1929, directing that in modification of instructions issued to the Chief Inspector of Mines in D. O. letter No. 919, dated 1st April 1923, from the Private Secretary to the Dewan, intimation of serious mining accidents involving fatalities on the Kolar Gold Field should be separately telephoned instead of being telegraphed to the Private Secretary.

6. Correspondence ending with letter No. 2135, dated 16th June 1930, from the Chief Inspector of Mines, explaining the present practice in regard to the submission of reports of mining accidents and stating that there is no provision in the Mysore Mining Rules for the submission of such reports to Government and that, therefore, no modification of the said rules is necessary if the existing Standing Orders are to be altered.

7. Letter No. T. 49 of 30-31, dated 26th September 1930, from the Special Magistrate, Kolar Gold Field, stating that he is of opinion that the reports of mining accidents required to be submitted by him under the existing orders may be discontinued in view of the fact that they merely duplicate the reports of the Chief Inspector of Mines.

ORDER No. D. 5522-26—GEOL. 9-29-115, DATED 20TH NOVEMBER 1930.

In modification of the second and fourth of the orders read above, Government are pleased to direct that mining accidents of more than ordinary importance or in which any life is lost, be reported to the Secretary to Government, Development Departments, by the Chief Inspector of Mines by telephone, immediately on his receiving intimation of the same, and that this report be followed up by a detailed report as early as possible. The practice as regards the submission of reports to the Private Secretary to the Dewan will continue as heretofore.

No. D. 5522-26—GEOL. 9-29-115, DATED 20TH NOVEMBER 1930.

Government are also pleased to direct that the reports required to be submitted to them by the Special Magistrate, Kolar Gold Field, under any of the orders read above, be dispensed with in future.

B. NARAYANASWAMI IYENGAR,
Secretary to Government,
Development Departments.

To—The Chief Inspector of Mines in Mysore.
The Private Secretary to the Dewan of Mysore.
The Secretary to Government, Electrical Department.
The Comptroller to Government.
The Special Magistrate, Kolar Gold Field.

Exd.—P. S. R. N.

W D 1252—GPB—335 8-12-30

No. D. 59098 4·12·1930

TO

THE SUPERINTENDENT

GOVERNMENT PRINTING

B A N G A L O R E.

S I R,

I am directed to invite reference to this Office Press Book No. 48 enclosing ~~a copy~~ a copy of G.O.No. D 55 22-24 Genl. 9-29-1158 20·11·30 to be printed and spare copies ~~to be~~ supplied to this Office and request you to be so good as to supply the required number of copies of the G.O. early ~~without any further delay~~.

I have etc.

KP

For Secretary to Government,
Dev. Department

M

Draft reminder
Sub'd Done
M 4/12 KP 4/12

HIS